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ecutive Engineer 10/19
ayarapura Division
anka Zone, B.B.M.P.
nga ore-560092

10/19

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496401

Serial No. 1st and final bill

Name of Work Providing CC camera at Garbage ~~From~~ ~~To~~ black spots in ward no. 07.

Name of Contractor of nature of Agency M/s. KRIDL

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Est cost:-	10.00 lakhs					
	Job number:-	007-17-00004					
	Head of account:-	P3110					
	D.S No:-	DS/EE(BTP)/08/17-18, dt: 01.07.17					
	T.S No:-	TS/EE(BTP)/13/17-18, dt: 01.07.17					
	Agr no:-	No. BBMP/Agr/105/17-18, dt: 02.03.18					
	Works order No:-	No. BBMP/EE/BTP/00/17-18, dt: 02.03.18					
	Work amount:-	Rs. 9,95,205/- (including KRIDL charges)					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Outdoor PTZ IP cameras with 20x optical 300m with controller alongwith suitable mounting system (PTZ pan tilt and 300m feature is available in this camera can be controlled by the software for pan tilt and 300m feature at the.,	02	-	-	-	= 02nos	
	At the rate of Rs. 78462.00 →						156924.00
	Item No.02:- Bracket (corner mount/ pole/ wall mount) for mounting the PTZ camera.	02	-	-	-	= 02nos	
	At the rate of Rs 4267.00 →						8534.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agenc
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.03:- Outdoor 50m
	1) Veerannapalya -
	At the rate
	Item No.04:- Bracket
	At the rate
	Item No.05:- outdoor 30
	At the rate

	Contents	Reference to last Measurement
	7	8
	eal 300m with controller	
	pan tilt and 300m feature	
	led by the software	
	= 02nos	
		156924.00
	ril) for mounting the	
	= 02nos	
		8534.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 496402

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.03:- Outdoor 50meter IP camera with IR and mounting bracket.,						
		06	-	-	-	= 06nos	
	1) Veerannapalya - 6 cross roads.						126960.00
	At the rate of Rs. 21160.00 →						
	Item No.04:- Bracket and weather proof installation kit for 50m IP camera						
		06	-	-	-	= 06nos	
							9270.00
	At the rate of Rs. 1545.00 →						
	Item No.05:- outdoor 30 m IP cameras with IR.,						
		06	-	-	-	= 06nos	
							91560.00
	At the rate of Rs. 15260.00 →						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.06:- Bracket and weather proof installation kit for 30m IP camera.,	06	-	-	-	= 06nos	
	At the rate of Rs. 1491.00 →						8946.00
	Item No.07:- 32 channel NVR DS 7732 NI-E4.,	01	-	-	-	= 01no	
	At the rate of Rs. 66982.00 →						66982.00
	Item No.08:- 12TB NAS BOX for back up (NET GEAR) the recorded data for quick view back	provides storage for and storage.					

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency ...
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	At the rate of Rs
	Item No.09:- 4TB data
	At the rate of
	Item No.10:- A suitable equipments.

Contents	Reference to last Measurement
7	8
on HH for 300m 2P	
= 06nos	
	8946.00
= 01no	
	66982.00
provides storage for	
and storage.	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 496403

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		01	-	-	-	= 01no	
	At the rate of Rs. 257420.00 →						257420.00
	Item No.09:- 4TB data for storage and fitted in the NVR device for storag						
		02	-	-	-	= 02no	
	At the rate of Rs. 22850.00 →						45700.00
	Item No.10:- A suitable steel metal control panel to house site						
	equipments.	12	-	-	-	= 12no	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	At the rate of Rs.	1526.00 →					18312.00
Item No. 11:-	Power supply for the camera.,						
		12	–	–	–	= 12 nos	
	At the rate of Rs.	461.00 →					5532.00
Item No. 12:-	Ethernet switch for connectivity to internet and camera,						
		12	–	–	–	= 12 nos	
	At the rate of Rs.	950.00 →					11400.00
Item No. 13:-	Supply and laying of network and power cables for camera to the box:						

M. A
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Serial No. .....
Name of Work ..... Fro
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
		9
	At the rate of Rs.	3
Item No. 14:-	Video manager	
	management of camera	
		02
	At the rate of Rs	2
Item No. 15:-	Installation	erec
		09

Contents	Reference to last Measurement
7	8
	18312.00
12 nos	5532.00
internet and camera, 12 nos	11400.00
power cables for	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496404

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		9	-	-	-	= 9.00 nos	3501.00
	At the rate of Rs. 389.00 →						
	Item No. 14:- Video manager application software for display and management of camera on video display:						
		02	-	-	-	= 02 nos	40000.00
	At the rate of Rs 20000.00 →						
	Item No. 15:- Installation erection and commissioning charges.						
		09	-	-	-	= 09 nos	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	At the rate of Rs.	5060.00 →					45540.00
				Total =		896581.00	
	Add 10% KRIDL charges			= 89658			
	Add 1% cess charges			= 8966			
	Grand total			= 995205.00			
	30/11/18						
	Asstt Ly. N.D						
	AE(Ltr)						
	30/11/18						

Verified
S.D.(W&P)

30/11/18

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Certificate:-
	1) Certified that the
	Asstt Ly. N.D
	AE(Ltr)

	Contents	Reference to last Measurement
	7	8
		45540.00
		896581.00
		5.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

496405

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:-						
	I) certified that the contractor has completed the works satisfactorily						
	Adpllg.N.D AE(Nor)						
						30/11/18	

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs: 9,95,205-00	
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 9.95,205-00					IT -	19904-00
	ಗಳ ಮೊತ್ತ: ಅಡವಿಡಿ ರೂ. 1.02,183-00					Cess -	9952-00
	ಹಣ ಮೊತ್ತ: ಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 8.93,022-00.					CBF -	995-00
	Rs: Eight Lakh Ninety Three thousand twenty two only.					FSD -	49760-00
	ಇಷ್ಟು ಮೊತ್ತವನ್ನು ಸ್ವೀಕರಿಸಿದೆ					Fine -	3800-00
	Vanaja					CGST -	8886-00
	ಲೆಕ್ಕಾಧಿಕಾರಿಯವರು					SGST -	8886-00
						Adju	1.02,183-00
						Cheque	8.93,022-00

Premeasurements

Serial No. 1st and final bill:-

Name of Work Improvements to

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work
1	2
	Est cost:-
	Job code:-
	Head of account:-
	N.S.NO:-
	T.S. NO:-
	Agr no:-
	Work order amount:-
	Work order no:-